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UTILITY PATENT APPLICATION TRANSMITTAL

Attorn	ey Docket No.	8021-193 (SS-18611-US)				
First Inventor		Myoung-Bo KWAK				
Title	Datat Recovery Apparatus and Method fo					

(Only for new nonprovisional applications under 37 CFR 1.53(b))

No. EV 413370717US Q

Toniy for new nonprovision	inal applications under 37 OFN 1.33(b))	Express Wall Laber IVO.						
APPLICA	ATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents						
See MPEP chapter 600 con	cerning utility patent application contents.	Washington, DC 20231 ⊃ 🔉						
1. X Fee Transmittal F (Submit an original and original a	Form (e.g., PTO/SB/17) In duplicate for fee processing) Small entity status. [Total Pages 37] The of the invention See to Related Applications Sparding Fed sponsored R & Dequence listing, a table, program listing appendix If the Invention If the Invention If the Invention If the Drawings (if filed) If the Disclosure							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets								
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.:								
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or Correspondence address below								
Name	Frank Chau, Esq.							
	F. CHAU & ASSOCIATES, LLC							
Address 1900 Hempstead Turnpike								
City East Meadow		State New York Zip Code 11554						
Country		phone 516-357-0091						
Name (PrintlType)	Frank V. DeRosa	Registration No. (Attorney/Agent) 43,584						
Signature	Trud 4	Date 2/19/04						
	1124							

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FEE TRANSMITTA	\L	Application Number						
5 EV 0004		Filing Date						
for FY 2004		· · · · ·	Vamed	Inven	tor Myoung	g-Bo KWAK		
Effective 10/01/2003. Patent fees are subject to annual revision	on.	Examiner Name			Y <u>.</u> 			
Applicant claims small entity status. See 37 CFR 1.27		- Art Unit				-		
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No. 8021-193 (SS-18611-US)						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	E 150	1 1,330	2501	665	Utility issue fee	e (or reissue)		
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	SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Frank V. DeRosa	آ پر	Registra		43.5	584	Telephone 516-357-0091		
Signature (Attorney/Agent)						Date 2/15/	56.	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Atty. Docket No. <u>8021-193 (SS-18611-US)</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Frank V. DeRosa
(Type or print name of person mailing paper) (Signature of person mailing paper)

Page 1 of 4

Enc	losed	are:							
(x)	28	page(s) of specification							
[X]	1	page(s) of Abstract							
[X]	8	page(s) of claims							
[X]	12 sheets of drawings [X] formal [] informal								
[X]	2	page(s) of Declaration and Power of Attorney							
[X]	K] An Assignment of the invention to: SAMSUNG ELECTRONICS CO., LTD								
	[] This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:								
		APPLICATION NO(S).: FILING DATE							
	[X] Priority under Title 35 United States Code, § 119 is claimed from:								
	Country Appln. No. Filed								
	KORE	A 2003-10758 20 February 2003							
		[X] Certified copy of which:							
		[X] is enclosed							
		[] will follow.							
Add:	itiona	l papers enclosed:							
	[] Preliminary Amendment The fees to be charged are to be based on the number of claims remaining as a result of the attached Preliminary Amendment.								
	[]	Information Disclosure Statement							
	[]	Form PTO-1449							
	[]	Other							

Fee Calculation (37 C.F.R. §1.16)

For	Number Filed			Number Extra		Rate		Ba \$	sic Fee 770.00
Total									
Claims*	20	-20	=	0		x \$ 18.00		\$.00
Independent									
Claims	3	- 3	=	0		x \$ 86.00		\$.00
Multiple	[]	yes		Add'l.	Fee	\$290.00		\$	
Dependent									
Claims	[X]	no		Add'l.	Fee	NoneNone	=	\$	

TOTAL \$ 770.00

- [] Applicant Claims Small Entity Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith \$.00.
- [X] Please charge fee of \$40.00 For recording the attached Assignment by Credit Card Payment Form PTO-2038 enclosed herewith.
- [X] Please charge fee of \$770.00 to cover the filing fee by Credit Card Payment Form PTO-2038 enclosed herewith
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 $^{^\}star$ Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Relate Back - 35 U.S.C. § 120

[] Amend the specification by inserting after the Title the sentence:

--This is a [] continuation [] continuation-in-part [] divisional of copending application Serial No.
_____ filed on _____, the disclosure of which in its entirety is incorporated-by-reference herein.--

Date:

SIGNATURE OF ATTORNEY Frank V. DeRosa

Reg. No. 43,584

F. CHAU & ASSOCIATES, LLC 1900 Hempstead Turnpike, Suite 501 East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092

FC/FVD/MRF:mel